



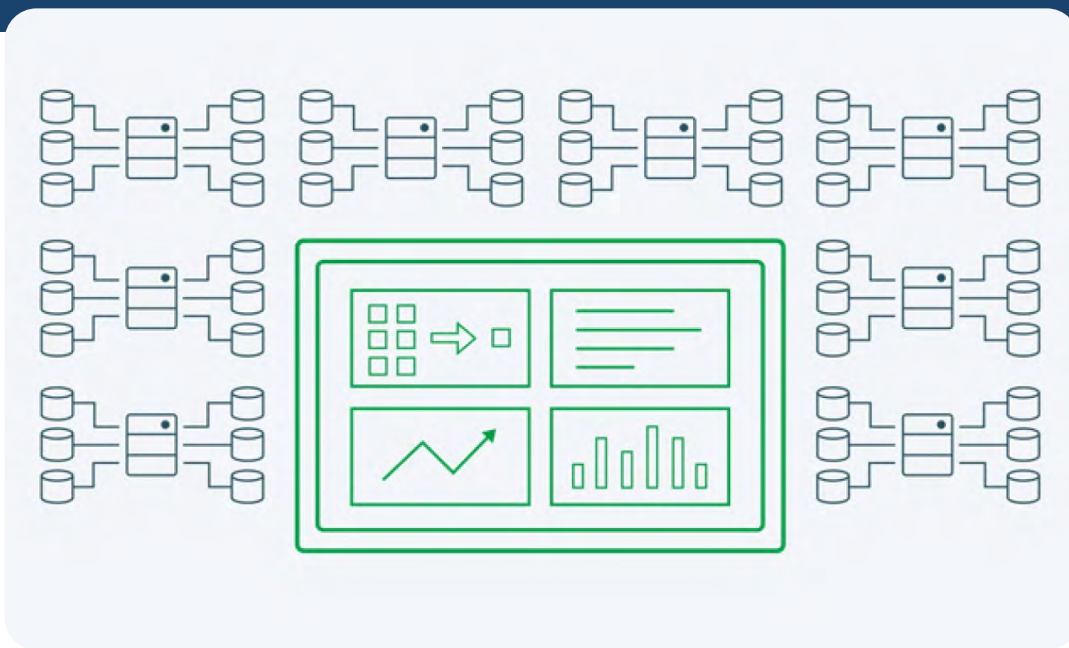
DATA INTEGRATION

Your Command Center for Complex Data Integration

Large-scale data integration and replication control with Qlik Enterprise Manager

FROM COMPLEX TO INTEGRATED OPERATIONS

Rising data volumes and business analytics add complexity to your data management initiatives. There's rapidly integrating data at scale across heterogeneous environments. Configuring hundreds of remote systems for data integration. And managing and monitoring data replication across thousands of end points. How can your architects and administrators ensure that operations run smoothly?



Our Qlik Enterprise Manager® simplifies the entire process. It's a centralized platform with an intuitive graphical interface for efficiently managing data replication processes. You use it to design, execute, monitor, and analyze Qlik Replicate® asks across large and growing environments. Our solution helps your team improve the management of high-scale data consolidation efforts across dozens of Qlik Replicate servers and hundreds of end points. Helping you meet, or even exceed, business service-level agreements (SLAs). Our solution also simplifies enterprise-wide management tasks by seamlessly integrating with larger IT systems and practices — a boost to your security and compliance.

Qlik Enterprise Manager: Your Command Center for Qlik Replicate

Through one central console, you control Qlik Replicate universal and real-time data movement — across diverse, hybrid source, and target platforms. Our intuitive and guided replication process user experience is automated end-to-end. Let your administrators and data architects easily design and execute batch loads and continuous change data capture (CDC) across all sources and targets. A single pane of glass. No ETL programming required.

Flexible APIs

If you have a large enterprise and are accustomed to centralized management and monitoring systems, our solution is still right for you. Manage your environment from a third-party dashboard using our solution's APIs programmable REST and .NET interfaces. That way, your system can execute the same calls via API instead of using our native user interface.

Central Monitoring and Control

Our Qlik Enterprise Manager is intuitive and logical. You can control tasks and data flow while monitoring thousands of Qlik Replicate tasks in real time. KPIs and alerts? No problem. Also keep an eye on distributed Qlik Replicate servers across multiple data centers and control data flow between environments — on premises and in the cloud. With our customizable dashboard views, you define how you'll see search results. Because you can group tasks by server, source/target, specific application, or even physical location, you can build in the enterprise business logic needed to meet regulatory rules. Granular search and filtering deliver actionable insight into data loading and task status. Drill down from the main dashboard to view current task status, identifying and remediating issues to boost SLA performance.

Benefits

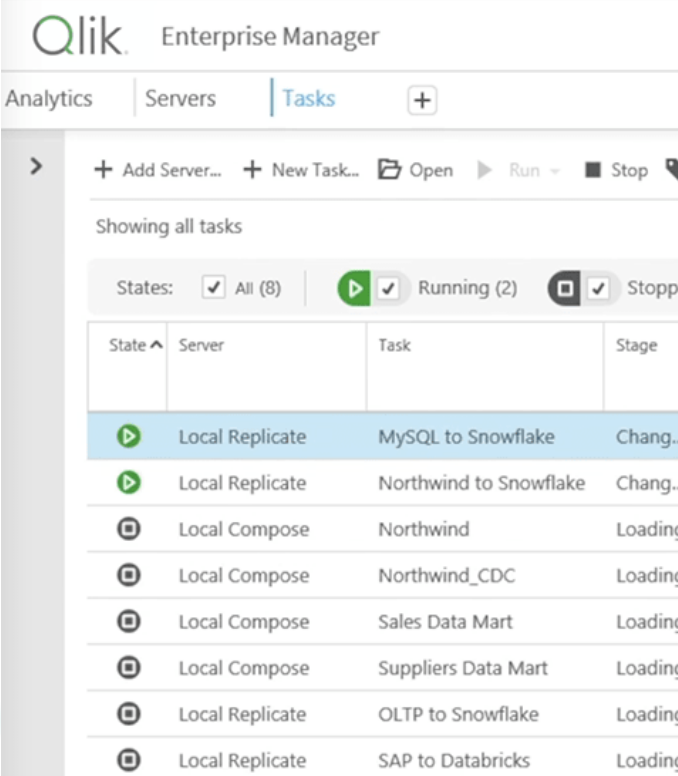
- Increase IT productivity
- Replicate and manage data at scale
- Improve SLAs
- Ensure compliance

Enterprise Use Cases

- High-scale Data Lake pipeline management and monitoring
- Distributed data center replication management

Key Capabilities

- Centralized design, execution, and monitoring of replication tasks
- Consolidated, configurable views of data flows and metadata
- Integrated with Qlik Catalog®
- Customizable KPI dashboards
- Real-time event notification



The screenshot displays the Qlik Enterprise Manager interface. At the top, there is a navigation bar with tabs for 'Analytics', 'Servers', and 'Tasks', along with a plus sign icon. Below the navigation bar, there are several action buttons: '+ Add Server...', '+ New Task...', 'Open', 'Run', and 'Stop'. The main content area shows a table of tasks with the following columns: 'State', 'Server', 'Task', and 'Stage'. The table is filtered to show 'Running (2)' tasks. The first two rows are highlighted in blue. The first row shows a 'Local Replicate' task named 'MySQL to Snowflake' in a 'Changing' state. The second row shows another 'Local Replicate' task named 'Northwind to Snowflake' also in a 'Changing' state. The remaining six rows show 'Local Compose' tasks in various states: 'Loading', 'Loading', 'Loading', 'Loading', 'Loading', and 'Loading'.

State	Server	Task	Stage
▶	Local Replicate	MySQL to Snowflake	Chang.
▶	Local Replicate	Northwind to Snowflake	Chang.
⊖	Local Compose	Northwind	Loading
⊖	Local Compose	Northwind_CDC	Loading
⊖	Local Compose	Sales Data Mart	Loading
⊖	Local Compose	Suppliers Data Mart	Loading
⊖	Local Replicate	OLTP to Snowflake	Loading
⊖	Local Replicate	SAP to Databricks	Loading

Built-in Analytics

With our solution, you manage operations by visualizing data flow performance and resource utilization trends over configurable time periods. You can track historical KPI and activity trends for tasks and servers, then pinpoint performance issues and bottlenecks to ensure you meet replication SLAs. You can also regularly measure tasks and system utilization to augment capacity planning and load-balancing decisions. Alternatively you can load the operational logs into Qlik Sense to gain deeper and faster insights. For more details, please visit Qlik Community and read this [post](#).

Security and Compliance

Our solution augments your data access governance policies by logging every change to Qlik Replicate tasks and operations (e.g., start, stop, and reload.) It's a complete audit trail. And using our role-based access controls, you can create policies that define which users can access and monitor specific servers, tasks, and end points.

Integrated with Qlik Catalog

Qlik Enterprise Manager integrates with Qlik Catalog which provides automated metadata management capabilities to help your users better understand, access, and trust your organization's data.

Data assets which have been generated by Qlik Replicate can be automatically cataloged in Qlik Catalog opening a variety of uses cases.

- Understand the quality and how well used it is within the organization
- Track end-to-end data lineage and perform impact analysis to gain new confidence in the effectiveness of data integration actions on analytics initiatives and help improve compliance and governance.

For more details of what can be achieved in Qlik Catalog, please visit qlik.com/us/products/qlik-catalog.

Learn more at qlik.com/us/products/qlik-enterprise-manager.



About Qlik

Qlik transforms complex data landscapes into actionable insights, driving strategic business outcomes. Serving over 40,000 global customers, our portfolio leverages advanced, enterprise-grade AI/ML and pervasive data quality. We excel in data integration and governance, offering comprehensive solutions that work with diverse data sources. Intuitive and real-time analytics from Qlik uncover hidden patterns, empowering teams to address complex challenges and seize new opportunities. Our AI/ML tools, both practical and scalable, lead to better decisions, faster. As strategic partners, our platform-agnostic technology and expertise make our customers more competitive.

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